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Send your list of wants
for Special Prices to
Commercial Fruit Growers.



SPRING 1927



Root's Nurseries, Inc.

MANHEIM, R. D. 1

LANC. CO.

PENNA.

Conditions of Sale.

We urge our regular customers to place their orders with us as early as possible, so that their lists may be filled complete.

To those who have never bought from us, a trial order will prove its worth. We invite you to see our stock.

Prices are as low as is consistent with the market, taking into consideration that the stock offered is of the best quality, carefully grown, with ample room for full development. **Root's** grown stock should not be compared with poorly grown plants often offered.

Terms Cash, except when expressly agreed otherwise.

Shipping—We have the Pennsylvania, Philadelphia & Reading Railroads and the Lancaster Trolley system, and can ship in any direction with the probability of prompt arrival at destination. All shipments travel at the cost and risk of the purchaser.

Truck Deliveries—Truck load orders will be delivered free, reasonable distances, long hauls and smaller orders delivered by special arrangement. We are well equipped to give good truck service.

Guarantee—We use the greatest care possible to have our stock true to name as we believe them to be in all instances, and should any prove not true, we stand ready to replace it free of charge or to refund the purchase price, but do not hold ourselves liable to other damages than are herein named; and all our sales are made with this understanding.

All Agreements and contracts are made subject to loss of crop by draught, floods, fire, hail, or other unavoidable causes.

Our nurseries are inspected every year and every shipment will be accompanied by a Certificate of the State Examiner.

Location—Our office and packing grounds are situated three miles south of Manheim and one and one-half miles north of East Petersburg.

Cars on the Trolley Road from Lancaster to Manheim pass the nursery every hour, one mile from the office and packing grounds.

Visitors are welcome every day except Sunday, when no business of any kind will be transacted.

ROOT'S NURSERIES, INC.

Manheim R. D. 1, Pa.

Phone Landisville, 104 R 13

Members:

Pennsylvania Nurserymen's Association
Eastern Nurserymen's Association



FRUIT TREES

APPLES—2 year

| | Each | Per 10 | Per 100 |
|----------------|--------|-----------|------------|
| 6 to 7 ft..... | \$.85 | \$7.50 | |
| 5 to 6 ft..... | .65 | 5.00 | \$40.00 |
| 4 to 5 ft..... | .50 | 4.00 | 35.00 |
| 3 to 4 ft..... | .40 | 3.00 | 25.00 |

APPLES—1 year

| | Each | Per 10 | Per 100 |
|----------------|--------|-----------|------------|
| 4 to 5 ft..... | \$.40 | \$3.50 | \$30.00 |
| 3 to 4 ft..... | .35 | 3.00 | 25.00 |
| 2 to 3 ft..... | .25 | 2.00 | 17.50 |

Early Apples

| | |
|---------------|---------------------|
| Benoni | Summer Rambo |
| Duchess | Yellow Transparent† |
| Early Harvest | Red Astrachan |

Fall Apples

| | |
|--------------|-------------|
| Gravenstine | ✓ Mellinger |
| Jeffries | Smokehouse |
| Maiden Blush | Wealthy |

Winter Apples

| | |
|---------------|-----------------|
| Baldwin | McIntosh |
| Banana | Northern Spy |
| Cortland | Nero |
| Dominie | Paradise |
| Delicious | Rome Beauty |
| Falawater | Roxbury Russet |
| Grimes Golden | Stark |
| Hubbardson | Stayman Winesap |
| Jonathan | York Imperial |

CRAB APPLES

Same Prices as Apples

Hyslop, Transcendent, Yellow Siberian.

PEACHES—1 year

| | Each | Per 10 | Per 100 |
|-----------------|--------|-----------|------------|
| 5 to 7 ft..... | \$.60 | \$5.00 | \$35.00 |
| 4½ to 6 ft..... | .50 | 4.00 | 25.00 |
| 4 to 5 ft..... | .40 | 3.00 | 20.00 |
| 3 to 4 ft..... | .30 | 2.00 | 15.00 |

Variety Arranged in Order of Ripening

(W. White; Y. Yellow)

| | |
|----------------------|-------------------|
| Greensboro, W. | Late Crawford, Y. |
| Carman, W. | Mathews, Y. |
| Hiley, W. | Old Mixon, W. |
| Champion, W. | Chairs, Y. |
| Belle of Georgia, W. | Roberta, V. |
| Captain Ede, Y. | Fox, W. |
| Globe, Y. | Stump, W. |
| Elberta, Y. | Smock, Y. |
| Hale, Y. | Salway, Y. |
| | Iron Mountain, W. |

APRICOTS

| | Each | Per 10 |
|----------------|--------|--------|
| 4 to 6 ft..... | \$.85 | \$7.50 |
| 3 to 4 ft..... | .75 | 6.00 |

Varieties

Dallas Royal E. Golden

CHERRIES, Sour

| | Each | Per 10 |
|----------------|--------|--------|
| 5 to 7 ft..... | \$.85 | \$7.50 |
| 4 to 6 ft..... | .75 | 6.50 |
| 3 to 4 ft..... | .65 | 5.50 |

Early Richmond Large Montmorency
English Morello

CHERRIES, Sweet

| | Each | Per 10 |
|----------------|--------|--------|
| 5 to 7 ft..... | \$.95 | \$8.50 |
| 4 to 6 ft..... | .85 | 7.50 |

Bing Napoleon
Black Tartarian Schmidt's
Governor Wood Windsor
Yellow Spanish

PEARS

| | Each | Per 10 |
|---------------------------|--------|--------|
| 5 to 7 ft..... | \$.85 | \$7.50 |
| 4 to 6 ft..... | .75 | 6.50 |
| Dwarf Pear 4 to 5 ft..... | .75 | 6.50 |

Varieties

Clapp Favorite Bartlett
Sheldon Seckel
Duchess Kieffer

PLUMS

| | Each | Per 10 |
|----------------|--------|--------|
| 5 to 7 ft..... | \$.85 | \$7.50 |
| 4 to 6 ft..... | .75 | 6.50 |
| 3 to 4 ft..... | .60 | 5.00 |

Varieties

Abundance October Purple
Burbank Bradshaw
Red June German Prune
Imperial Gage Niagara
Lombard Climax

QUINCES

| | Each | Per 10 |
|----------------|--------|--------|
| 4 to 5 ft..... | \$.85 | \$7.50 |
| 3 to 4 ft..... | .75 | 6.50 |

Varieties

Bourgeat Champion
Meech's Prolific Orange
Rea's Mammoth

SMALL FRUITS

GRAPES (2 years)

| | Each | Per 10 | Per 100 |
|---|------|--------|---------|
| Brighton. Red, high quality, large | .35 | 3.00 | |
| Concord. The leading black variety | .25 | 2.00 | 15.00 |
| Moore's Early. Good, early black .. | .25 | 2.00 | 18.00 |
| Niagara. The standard white grape | .25 | 2.00 | 18.00 |
| Worden. Earlier than Concord, sweeter | .25 | 2.00 | 18.00 |

ASPARAGUS

| | per 10 | per 100 | per 1000 |
|--------------------------------------|--------|---------|----------|
| Palmetto. Old reliable, 2 year..... | .25 | 1.50 | 12.00 |
| Washington. New variety, 2 year..... | .50 | 2.50 | 15.00 |

STRAWBERRIES

| | | | |
|---|-----|------|------|
| Premier. One of the best, early, productive | .25 | 1.25 | 7.00 |
| Haverland. Light color, long berry | .25 | 1.25 | 7.00 |
| Big Joe. Large, medium late .. | .25 | 1.25 | 7.00 |
| Chesapeake. Large, late, good, quality | .25 | 1.50 | 8.00 |

RASPBERRIES

| | Each | Per 10 | Per 100 |
|--|-------|--------|---------|
| Cuthbert, best red..... | \$.10 | \$.75 | \$4.00 |
| Cumberland. Very profitable, black | .10 | .75 | 4.00 |

BLACKBERRIES

| | | | |
|---|-----|-----|------|
| Eldorado Hardy, vigorous productive | .10 | .75 | 5.00 |
| Blowers. Splendid new sort | .10 | .75 | 5.00 |

CURRANTS (2 years)

| | | | |
|---|-----|------|-------|
| Cherry. Large berries, short bunch | .25 | 2.00 | 15.00 |
| Fays. Old leading market variety .. | .25 | 2.00 | 15.00 |
| Wilder better than Fays. .25 | | 2.00 | 12.00 |
| White Grape. Large, yellowish white | .25 | 2.00 | 15.00 |

GOOSEBERRIES (2 years)

| | | | |
|--|-----|------|-------|
| Downing. Large, pale green, very good..... | .25 | 2.00 | 15.00 |
| Houghton. Medium, pale red, sweet | .25 | 2.00 | 15.00 |

RHUBARB

| | | | |
|--------------------------------|-----|------|-------|
| Linnaeus. Old Reliable kind .. | .20 | 1.50 | 10.00 |
|--------------------------------|-----|------|-------|

SHADE & ORNAMENTAL TREES

Each Per 10

ASH.

White Ash. Fairly Rapid grower; assumes pleasing golden tones in autumn; good in most soils.

| | | |
|------------------|--------|---------|
| 8 to 10 ft..... | \$2.00 | \$18.00 |
| 10 to 12 ft..... | 2.50 | 22.00 |

European Mountain Ash. A valuable tree on a small lawn; the scarlet berries are quite striking.

| | |
|----------------|------|
| 4 to 5 ft..... | 1.50 |
| 5 to 6 ft..... | 2.00 |

BEECH.

Rivers Purple Beech. Large deep purple leaves.

| | |
|----------------|------|
| 4 to 5 ft..... | 6.00 |
|----------------|------|

American Beech. One of our best native ones distinctive silver-gray bark.

| | |
|----------------|------|
| 2 to 3 ft..... | 1.75 |
| 4 to 5 ft..... | 3.00 |

BIRCH.

European White Birch. Known by its white bark.

| | | |
|----------------|------|-------|
| 4 to 5 ft..... | 1.75 | 15.00 |
| 5 to 6 ft..... | 2.00 | 18.00 |
| 6 to 8 ft..... | 2.50 | |

Cutleaf Weeping Birch. Graceful tree for lawn planting, white bark.

| | |
|-----------------|------|
| 3 to 4 ft..... | 2.25 |
| 4 to 5 ft..... | 2.75 |
| 5 to 6 ft..... | 3.50 |
| 6 to 8 ft..... | 4.00 |
| 8 to 10 ft..... | 5.00 |

CATALPA BUNGII Umbrella Tree.

| | |
|-----------------------------|------|
| Light Heads 4 to 5 ft..... | 1.75 |
| Medium Heads 5 to 6 ft..... | 2.50 |
| Large Heads 5 to 6 ft..... | 3.50 |

—Speciosa. Western Catalpa. Large growing

| | | |
|----------------|------|------|
| 4 to 6 ft..... | 1.00 | 7.50 |
|----------------|------|------|

CRAB.

Flowering Crab. Pink and rose colored flowers early spring.

| | |
|----------------|------|
| 2 to 3 ft..... | 1.00 |
| 4 to 5 ft..... | 1.50 |

DOGWOOD.

White Flowering Dogwood. Among the best of the Spring flowering small trees.

| | |
|----------------|------|
| 3 to 4 ft..... | 1.00 |
| 4 to 5 ft..... | 2.00 |

Red Flowering Dogwood. The pink flowers are more persistent than the white.

| | |
|----------------|------|
| 2 to 3 ft..... | 3.00 |
| 3 to 4 ft..... | 4.00 |

ELM.

American Elm. Stateliness and dignity are here exemplified. Fairly rapid in growth, this typical American tree soon assumes regal proportions and commands respect of all who look upon it.

| | Each | Per 10 |
|------------------|------|--------|
| 8 to 10 ft..... | 2.50 | 20.00 |
| 10 to 12 ft..... | 4.00 | |

HAWTHORN.

Double Scarlet Hawthorn.

| | |
|----------------|------|
| 3 to 4 ft..... | 2.50 |
| 4 to 5 ft..... | 3.00 |

LINDEN.

American Linden. Grows rather quickly, forming an open head. Has fragrant yellow flowers.

| | |
|------------------|------|
| 8 to 10 ft..... | 3.50 |
| 10 to 12 ft..... | 4.50 |

European Linden.

| | |
|------------------|------|
| 8 to 10 ft..... | 3.50 |
| 10 to 12 ft..... | 4.50 |

MAPLE.

Norway Maple. The most popular street tree; retains its green leaves until late autumn.

| | | |
|------------------|-------|-------|
| 6 to 8 ft..... | 3.00 | 27.50 |
| 8 to 10 ft..... | 4.00 | |
| 10 to 12 ft..... | 6.00 | |
| 12 to 14 ft..... | 10.00 | |

Schwedler Purple Leaf Maple. Probably the best large growing purple leaf tree.

| | |
|------------------|------|
| 8 to 10 ft..... | 6.00 |
| 10 to 12 ft..... | 8.00 |

Silver Maple. Quick growing, graceful shade tree, leaves silvery underneath.

| | | |
|------------------|------|-------|
| 8 to 10 ft..... | 1.75 | 15.00 |
| 10 to 12 ft..... | 3.00 | 27.50 |
| 12 to 14 ft..... | 5.00 | |

Sugar Maple. Similar to Norway Maple, taller growing straight, spreading, symmetrical.

| | | |
|------------------|------|-------|
| 6 to 8 ft..... | 2.00 | 17.50 |
| 8 to 10 ft..... | 3.00 | 27.50 |
| 10 to 12 ft..... | 5.00 | |

Wier Cutleaf Maple. Graceful drooping form.

| | |
|------------------|------|
| 8 to 10 ft..... | 2.50 |
| 10 to 12 ft..... | 4.00 |

Japan Blood Leaf Maple.

| | |
|------------------|------|
| 12 to 15 in..... | 5.00 |
| 15 to 18 in..... | 6.00 |

MULBERRY.

Tea's Weeping Mulberry. The most popular small weeping tree.

| | |
|--------------------|------|
| Medium grade | 2.75 |
| Large heads | 3.50 |

OAK.

Pin Oak. One of the best; leaves deep green, finely divided, good Autumn effects.

| | Each | Per 10 |
|------------------|------|--------|
| 8 to 10 ft..... | 4.00 | |
| 10 to 12 ft..... | 6.00 | |

Red Oak. Comparatively quick growth; rich autumn colorings in greens and reds.

| | |
|------------------|------|
| 8 to 10 ft..... | 4.00 |
| 10 to 12 ft..... | 6.00 |

POPLAR.

Lombardy Poplar. Tall spire-like character.

| | | |
|------------------|------|-------|
| 8 to 10 ft..... | 1.25 | 10.00 |
| 10 to 12 ft..... | 1.75 | 15.00 |

SYCAMORE.

Oriental Plane. A good tree for park and street use; grows rather quickly, withstands city conditions.

| | | |
|------------------|------|-------|
| 8 to 10 ft..... | 3.00 | 28.00 |
| 10 to 12 ft..... | 4.50 | 40.00 |

SALISBURIA.

Ginko or Maidenhair Tree. Picturesque, quite distinct; leaves shaped like maidenhair fern.

| | |
|-----------------|------|
| 8 to 10 ft..... | 3.00 |
|-----------------|------|

TULIPTREE.

Tulip Poplar. A quick grower; the yellow tulip-like flowers are produced in June.

| | |
|-----------------|------|
| 6 to 8 ft..... | 2.00 |
| 8 to 10 ft..... | 3.00 |

WILLOW.

Babylon Weeping Willow. Particularly appropriate for waterside planting with its long pendulous branches.

| | |
|-----------------|------|
| 6 to 8 ft..... | 1.50 |
| 8 to 10 ft..... | 1.75 |

Pussy Willow. (Bush form) Very desirable for Spring effects. Will do well on dry or wet places.

| | | |
|----------------|-----|------|
| 4 to 5 ft..... | .75 | 5.00 |
|----------------|-----|------|

DECIDUOUS SHRUBS

ACANTHOPANAX. Five Leaf Aralia. Graceful, arching habit, splendid for banks and shady places.

| | Each | Per 10 |
|----------------|------|--------|
| 3 to 4 ft..... | .75 | \$6.00 |

ALTHEA. Rose of Sharon. rather formal upright grower flowering in August and September. pink, purple, red, and white single and double.

| | | |
|----------------|-----|------|
| 2 to 3 ft..... | .60 | 5.00 |
| 3 to 4 ft..... | .75 | 6.00 |

AMYGDALUS. Flowering Almond. Flowers double, May; very showy; pink and white varieties.

| | Each | Per 10 |
|------------------|------|--------|
| 18 to 24 in..... | .80 | 7.50 |
| 2 to 2½ ft..... | 1.00 | 9.00 |

AZALEA. Kaempferi, Torch Azalea. Brick red flowers in May.

| | |
|------------------|------|
| 12 to 15 in..... | 2.50 |
|------------------|------|

—**Mollis. Chinese Azalea.** Pink and yellow flowers.

| | |
|------------------|------|
| 12 to 15 in..... | 2.50 |
|------------------|------|

—**Yodogawa. Yodogawa Azalea.** Double pinkish-lavender flowers very hardy and of exceptional merit.

| | | |
|------------------|------|-------|
| 12 to 15 in..... | 2.50 | 22.50 |
|------------------|------|-------|

BARBERRY

BERBERIS. Thunbergi, Japanese Barberry. A splendid low hedge plant, or for foundation planting. Scarlet berries.

| | | | |
|------------------|-----|------|-------|
| 12 to 15 in..... | .20 | 1.50 | 10.00 |
| 15 to 18 in..... | .25 | 2.00 | 15.00 |
| 18 to 24 in..... | .30 | 2.50 | 20.00 |

New Red-Leaved Japanese Barberry.

| | | |
|------------------|------|-------|
| 15 to 18 in..... | 1.25 | 10.00 |
|------------------|------|-------|

BUDDLEIA. Butterfly Bush. Very effective with gray-green foliage and deep lilac flowers, likes sun. June, Sept.

| | | |
|------------------|-----|------|
| 18 to 24 in..... | .40 | 3.50 |
| 2 to 3 ft..... | .60 | 5.00 |

CALYCANTHUS. Sweetshrub. Chocolate colored flowers, fragrant.

| | | |
|------------------|------|------|
| 18 to 24 in..... | .75 | 6.00 |
| 2 to 3 ft..... | 1.00 | 7.50 |

CEPHALANTHUS occidentalis, Buttonbush Round heads of creamy white flowers, July-Sept. Good foliage; likes moisture.

| | | |
|------------------|-----|------|
| 18 to 24 in..... | .50 | 4.50 |
| 2 to 3 ft..... | .75 | 6.00 |

CLETHRA. Alnifolia, Summersweet. Spikes of very fragrant flowers, July-Sept.

| | | |
|------------------|-----|------|
| 18 to 24 in..... | .50 | 4.50 |
| 2 to 2½ ft..... | .75 | 6.00 |

CHIONANTHUS. Virginica, White Fringe. Fragrant tassel-like white flowers. May-June. Blue-black plum-like fruits.

| | |
|----------------|------|
| 2 to 3 ft..... | 1.25 |
|----------------|------|

CORNUS. Red bark Dogwood. Yellow bark Dogwood.

| | | |
|----------------|-----|------|
| 2 to 3 ft..... | .75 | 6.00 |
|----------------|-----|------|

CYDONIA. Japonica, Flowering Quince. Scarlet flowers in April, May.

| | | |
|------------------|-----|------|
| 12 to 18 in..... | .60 | 5.00 |
| 18 to 24 in..... | .75 | 6.00 |

| | Each | Per 10 | Per 100 |
|---|------|--------|---------|
| DEUTZIA. Crenata, Double Pink Deutzia. | | | |
| 2 to 3 ft..... | .50 | 4.50 | |
| 3 to 4 ft..... | .75 | 6.00 | |
| — Gracilis. Dwarf. Pure white May. | | | |
| 10 to 12 in..... | .50 | 4.50 | |
| 12 to 15 in..... | .75 | 6.00 | |
| — Lemoine. Lemoine Deutzia. White flowers June | | | |
| 15 to 18 in..... | .50 | 4.50 | |
| 18 to 24 in..... | .75 | 6.00 | |
| — Pride of Rochester Deutzia. Vigorous large tinged pink. | | | |
| 3 to 4 ft..... | .75 | 6.00 | |
| ELAEAGNUS. Angustifolia Russian Olive. Silver-gray leaves, and branchlets, orange berries; good for massing. | | | |
| 3 to 4 ft..... | .75 | 6.00 | |
| EXOCHORDA. Grandiflora, Pearlbush. Dazzling white flowers, May. | | | |
| 3 to 4 ft..... | 1.00 | 7.50 | |
| FORSYTHIA. Fortuni Fortune Golden Bell. arching branches, vigorous grower, bright yellow flowers in April. | | | |
| 3 to 4 ft..... | .60 | 5.00 | |
| — Viridissima. Green Stem Forsythia. Most vigorous; has green bark and thick dark green leaves. | | | |
| 3 to 4 ft..... | .60 | 5.00 | |
| HYDRANGEA. Snow Hill. Large double white flower panicles, very showy August. | | | |
| 18 to 24 in..... | .75 | 6.00 | |
| 2 to 3 ft..... | .90 | 7.50 | |
| — Paniculata Grandiflora. Peegee Hydrangea Very showy blooming in August. | | | |
| 18 to 24 in..... | .60 | 5.00 | |
| 2 to 3 ft..... | .75 | 6.00 | |
| 3 to 4 ft..... | 1.00 | 9.00 | |
| — Standard. Tree Hydrangea. | | | |
| 3 to 4 ft..... | 1.50 | | |
| Hypericum Moserianum.. Gold Flower. Large waxy yellow flowers July and August, dwarf. | | | |
| 18 to 24 in..... | .75 | 6.00 | |
| LONICERA. Bush Honeysuckles. In pink and white flowers. Scarlet berries. | | | |
| 2 to 3 ft..... | .50 | 4.50 | |
| 3 to 4 ft..... | .75 | 6.00 | |
| PHILADELPHUS Coronarius. Sweet Mock-orange. White fragrant flowers profusely born in May-June. | | | |
| 2 to 3 ft..... | .50 | 4.50 | |
| 3 to 4 ft..... | .75 | 6.00 | |
| — Aureus. Golden Mockerange. Dwarf, compact form. Yellow leaves. | | | |
| 15 to 18 in..... | .75 | 6.00 | |
| 18 to 24 in..... | .90 | 7.50 | |

SPIREA. Anthony Waterer. Deep rose pink; very free flowering all summer, dwarf.

| | Each | Per 10 |
|------------------|------|--------|
| 12 to 15 in..... | .50 | 4.50 |
| 15 to 18 in..... | .60 | 5.00 |
| 18 to 24 in..... | .75 | 6.00 |

—**Thunbergii.** Slender arching branches, fine white flowers small, feathery light-green leaves.

| | | |
|------------------|-----|------|
| 15 to 18 in..... | .50 | 4.50 |
| 2 to 2½ ft..... | .75 | 6.00 |

—**Van Houttei Spirea.** Graceful habit, extremely free flowering white, May, June.

| | | |
|------------------|-----|------|
| 18 to 24 in..... | .40 | 3.00 |
| 2 to 3 ft..... | .50 | 4.00 |
| 3 to 4 ft..... | .60 | 5.00 |

SYMPHORICARPOS. Racemosus Snowberry.

Conspicuous white berries, attractive foliage.

| | | |
|----------------|-----|------|
| 2 to 3 ft..... | .60 | 5.00 |
| 3 to 4 ft..... | .75 | 6.00 |

—**Vulgaris. Coral Berry.** Coralred berries persisting throughout winter. Good for shade and bank planting.

| | | |
|----------------|-----|------|
| 2 to 3 ft..... | .50 | 4.50 |
| 3 to 4 ft..... | .75 | 6.00 |

SYRINGA (Lilacs) French Lilacs.

—**Charles the Tenth.** Reddish purple, single.

—**Ludwig Spaeth.** Single reddish purple.

—**Michel Buchner.** Double lilac.

—**Marie LeGraye.** Single white

—**Mme. Lemoine.** Double white.

—**President Grevy.** Double blue.

—**Rubra de Marly.** Single light blue.

—**Wm. Robinson.** Double violet pink.

| | | |
|------------------|------|------|
| 18 to 24 in..... | .80 | 7.50 |
| 2 to 2½ ft..... | 1.00 | 8.00 |

TAMERIX Africana. African Tamerix. Feathery, gray green foliage.

| | | |
|----------------|-----|------|
| 3 to 4 ft..... | .75 | 6.00 |
|----------------|-----|------|

VIBURNUM Americanum. American Cranberry Bush. Bright scarlet berries in large bunches, persisting all winter.

| | | |
|----------------|-----|------|
| 2 to 3 ft..... | .75 | 6.00 |
|----------------|-----|------|

—**Opulus, European Cranberry Bush.** Crimson berries.

| | | |
|----------------|-----|------|
| 2 to 3 ft..... | .75 | 6.00 |
|----------------|-----|------|

—**Plicatum. Japanese Snowball.** Snowy white flowers in balls, June handsome foliage.

| | | |
|------------------|-------|------|
| 18 to 24 in..... | \$.75 | 6.00 |
| 2 to 2½ ft..... | 1.00 | 7.50 |

| | | |
|---|------|--------|
| WEIGELA Rosea Weigela. Light pink. | | |
| | Each | Per 10 |
| 3 to 4 ft..... | .75 | 6.00 |

—**Eva Rathke.** Red flowered Weigela, carmine flowers

| | | |
|------------------|------|------|
| 18 to 24 in..... | .75 | 6.00 |
| 2 to 2½ ft..... | 1.00 | 7.50 |

HEDGE PLANTS

PRIVET.

California Privet. The most popular hedge plant on account of its beauty, adaptability, and low cost.

| | Per 50 | Per 100 | Per 1000 |
|--------------------------|--------|---------|----------|
| 6 to 12 in. 1 year..... | \$1.25 | \$2.00 | \$15.00 |
| 12 to 18 in. 1 year..... | 1.50 | 2.50 | 20.00 |
| 18 to 24 in. 1 year..... | 1.75 | 3.00 | 25.00 |

Two Year California Privet. Cut back and transplanted last spring, this has made a busy well branched plant, the one to use for immediate effect.

| | Per 50 | Per 100 | Per 1000 |
|--------------------------|--------|---------|----------|
| 12 to 18 in. 2 year..... | \$2.00 | \$3.50 | \$30.00 |
| 18 to 24 in. 2 year..... | 2.25 | 4.00 | 35.00 |
| 2 to 3 ft. 2 year..... | 3.00 | 5.50 | 45.00 |

Golden Privet. Grows rather slowly.

| | Each | Per 10 |
|------------------|------|--------|
| 12 to 15 in..... | .50 | \$4.00 |
| 15 to 18 in..... | .60 | 5.00 |

Ibota. Ibota Privet

| | | |
|----------------|-----|------|
| 2 to 3 ft..... | .50 | 4.00 |
|----------------|-----|------|

Regelianum. True Spreading Regel Privet.

| | | |
|-----------------|-----|------|
| 2 to 2½ ft..... | .75 | 6.00 |
|-----------------|-----|------|

BERBERIS. Thunbergi, Japanese Barberry. A splendid low hedge plant, or for foundation planting. Scarlet berries.

| | Each | Per 10 | Per 100 |
|------------------|------|--------|---------|
| 9 to 12 in..... | .15 | 1.25 | 8.00 |
| 12 to 15 in..... | .20 | 1.50 | 10.00 |
| 15 to 18 in..... | .25 | 2.00 | 15.00 |
| 18 to 24 in..... | .30 | 2.50 | 20.00 |

Other plants used for Hedges. **Althea, Barberry, Deutzia, Forsythia, Hydrangea, Spirea,** for prices see Deciduous Shrubs.

EVERGREENS are splendid for Hedges and Windbreaks.

EVERGREEN TREES AND SHRUBS

Root's Evergreens have been transplanted frequently. Each time they have been given ample room for proper growth. Every one is sheared into a symmetrical shape. Freshly dug in the nursery for your individual order. Balled and burlapped.

ABIES Concolor. White Fir. Forms symmetrical, beautiful specimen. Large gray-green needles.

| | Each | Per 10 |
|------------------|------|--------|
| 18 to 24 in..... | 4.00 | |
| 2 to 2½ ft..... | 5.00 | |
| 2 ½ to 3 ft..... | 6.00 | |

—**Nordmanniana. Nordman Fir.** Grows slowly when young. Flat leaves are rich, shining green above, silvery white beneath.

| | | |
|----------------|------|--|
| 2 to 3 ft..... | 5.00 | |
|----------------|------|--|

AZALEA Amoena. Showy purple-red flowers. April-May

| | | |
|------------------|------|--|
| 10 to 12 in..... | 2.00 | |
| 12 to 15 in..... | 2.50 | |

—**Hinodegiri.** Flowers very bright carmine-pink; effective in masses, or with Evergreens.

| | | |
|------------------|------|--|
| 10 to 12 in..... | 2.50 | |
| 12 to 15 in..... | 3.00 | |

BUXUS. Sempervirens. Bush Box.

| | | |
|----------------------------|------|-------|
| 10 to 12 in..... | 1.25 | 10.00 |
| 12 to 15 in..... | 1.50 | 12.50 |
| 18 to 24 in Pyramidal..... | 3.50 | |

—**Suffruticosa. Truedwarf Box.** Extensively used for edging.

| | | |
|------------------|------|-------|
| 3 to 4 in..... | .20 | 1.50 |
| 4 to 6 in..... | .30 | 2.00 |
| 10 to 12 in..... | 1.50 | 12.50 |

COTONEASTER. Horizontalis. Rock Cotoneaster. Small box-like leaves; bright red berries.

| | | |
|-----------------------|------|------|
| 2 year 3 in. pot..... | 1.00 | 7.50 |
| 18 to 24 in..... | 2.50 | |

EUONYMUS. Japonicus. Evergreen burning bush. Lustrous, deep green leaves; upright bushy habit; needs winter protection.

| | | |
|------------------|------|--|
| 8 to 10 in..... | .75 | |
| 12 to 15 in..... | 1.50 | |

—**Vegetus. Bigleaf Wintercreeper.** Leaves round, dull green. Bright scarlet fruits. Handsome among evergreens.

| | | |
|------------------|-----|--|
| 15 to 18 in..... | .75 | |
|------------------|-----|--|

—**Variegatus. Variegated Leaf Wintercreeper.** Leaves veined and marked yellowish white and pink. Clinging vine.

| | | |
|------------------|-----|------|
| 12 to 15 in..... | .50 | 4.00 |
|------------------|-----|------|

ILEX. Crenata. Japanese Holly. Box-like leaves, rich, deep green, and leathery. Stiff branching, black berries.

| | | |
|------------------|------|--|
| 15 to 18 in..... | 2.00 | |
| 18 to 24 in..... | 3.00 | |

JUNIPER. Pfitzeriana. Pfitzer Juniper. Broad, bushy habit. Gray-green foliage, giving feathery appearance. A most adaptable, hardy evergreen, highly recommended.

| | Each | Per 10 |
|------------------|------|--------|
| 12 to 18 in..... | 2.00 | 17.50 |
| 18 to 24 in..... | 3.00 | 27.50 |
| 2 to 3 ft..... | 5.00 | |
| 3 to 4 ft..... | 8.00 | |

Each Per 10

—**Communis Aurea. Golden Common Juniper.** Low spreading habit. Golden foliage, particularly bright in Spring.

| | |
|------------------|------|
| 12 to 18 in..... | 2.00 |
| 18 to 24 in..... | 3.00 |

—**Canadensis. Canada Juniper.** Forms a low vase-shaped bush, leaves dark green above, bluish underneath.

| | |
|------------------|------|
| 18 to 24 in..... | 3.00 |
|------------------|------|

—**Douglasi. Waukegan Juniper.** Long branches trailing along the ground. Steely-blue foliage. A splendid ground cover. Also effective among rocks.

| | |
|------------------|------|
| 15 to 18 in..... | 2.50 |
| 18 to 24 in..... | 3.00 |

—**Horizontalis. Creeping Savin Juniper.** Branches trail along ground. Adapted to rock work and ground cover.

| | |
|------------------|------|
| 18 to 24 in..... | 2.00 |
|------------------|------|

—**Sabina. Savin Juniper.** Dense, dark green foliage. Spreading branches forming irregular vase-shaped bush.

| | | |
|------------------|------|-------|
| 12 to 15 in..... | 2.00 | 17.50 |
| 18 to 24 in..... | 3.50 | |

—**Stricta. Spiny Greek Juniper.** Compact well-shaped pyramid. Foliage gray-green, most useful for formal effects.

| | | |
|------------------|------|-------|
| 10 to 12 in..... | 1.50 | 12.50 |
| 12 to 15 in..... | 2.00 | |
| 15 to 18 in..... | 3.00 | |

—**Suecica Nana. Dwarf Swedish Juniper.** A narrow, compact column.

| | |
|------------------|------|
| 15 to 18 in..... | 2.50 |
| 18 to 24 in..... | 3.00 |

—**Virginiana Glauca, Silver Red Cedar.** Distinct bluish-gray foliage.

| | |
|-----------------|------|
| 2½ to 3 ft..... | 5.00 |
| 3 to 4 ft..... | 7.00 |

—**Virginiana Schottii.** Dense columnar light yellowish green foliage, hardy and beautiful.

| | |
|----------------|------|
| 3 to 4 ft..... | 7.00 |
|----------------|------|

PICEA. (Spruce)

—**Norway Spruce.** Has dark green foliage and grows rapidly. Makes a good windbreak, and lends itself well to trimmed hedges.

| | | |
|------------------|------|-------|
| 12 to 18 in..... | 1.50 | 12.50 |
| 18 to 24 in..... | 1.75 | 15.00 |
| 2 to 2½ ft..... | 2.50 | 22.50 |
| 2½ to 3 ft..... | 3.50 | 32.50 |
| 3 to 4 ft..... | 5.00 | |

—**Colorado Blue Spruce.**

| | |
|------------------|------|
| 12 to 18 in..... | 4.00 |
| 18 to 24 in..... | 6.00 |

—**Koster Blue Spruce.** Very scarce.

| | |
|------------|-------|
| 2½ ft..... | 20.00 |
| 3 ft..... | 25.00 |

- | | Each | Per 10 |
|---|------|--------|
| PINE. Mugho Pine. Forms a round-topped clump. Useful for foundation and rock planting work. Very hardy. | | |
| 12 to 15 in..... | 3.00 | |
| 15 to 18 in..... | 3.50 | |
| 18 to 24 in..... | 4.50 | |
| —Austrian Pine. Rich dark green. Vigorous, dense grower. Good for background. | | |
| 2 to 2½ ft..... | 3.00 | |
| 2½ to 3 ft..... | 4.00 | |
| 3 to 4 ft..... | 5.00 | |
| —Scotch Pine. A rapid-growing, handsome tree. | | |
| 2 to 2½ ft..... | 3.00 | |
| 2½ ft. to 3 ft..... | 4.00 | |
| 3 to 4 ft..... | 5.00 | |
| —White Pine. 2 to 2½ ft..... | 2.75 | |
| PSEUDOTSUGA Douglassi. Douglas Fir. Very hardy; dark bluish-green coloring. | | |
| 18 to 24 in..... | 3.00 | |
| 2 to 2½ ft..... | 4.00 | |
| RETINOSPORA. (CHAMAECYPARIS) | | |
| —Filifera. Thread branched Cypress. Has long, stringy, drooping branches and bright green foliage. Graceful and decorative. | | |
| 15 to 18 in..... | 2.50 | |
| 18 to 24 in..... | 3.50 | |
| 2 to 2½ ft..... | 5.00 | |
| —Filifera Aurea. Golden Thread branched Cypress. Very bright, conspicuous golden yellow. Grows more slowly than preceding. | | |
| 10 to 12 in..... | 2.75 | |
| 12 to 15 in..... | 3.50 | |
| —Plumosa. Plume Cypress. Forms a dense cone of fine texture. Useful for shearing into formal shapes. | | |
| 15 to 18 in..... | 2.00 | 17.50 |
| 18 to 24 in..... | 3.00 | 27.50 |
| 2 to 2½ ft..... | 4.00 | |
| —Plumosa Aurea. Goldenplume Cypress. Similar to plumosa except golden in color. | | |
| 15 to 18 in..... | 2.25 | |
| 18 to 24 in..... | 3.50 | |
| 2 to 2½ ft..... | 4.50 | |
| —Squarrosa Veitchi. Veitch Moss Cypress. Foliage blue-gray, feathery and dense, giving soft wooly appearance. | | |
| 15 to 18 in..... | 2.50 | |
| 18 to 24 in..... | 3.50 | |
| 2 to 2½ ft..... | 4.50 | |
| —Obtusa Compacta. Football Cypress. Almost spherical in shape. Good green throughout winter. Very useful in foundation or formal work. | | |
| 12 to 15 in..... | 2.00 | |
| 15 to 18 in..... | 3.00 | |

- TAXUS. Repandens. Spreading English Yew.** Spreading, horizontal branches, dark blue-green leaves. Valuable for low planting.
- | | | |
|------------------|------|--------|
| | Each | Per 10 |
| 10 to 12 in..... | 2.00 | |
- Cuspidata. Spreading Japanese Yew.** Rich deep green leaves. Spreading bushy habit. Exceptionally hardy.
- | | | |
|------------------|------|--|
| 15 to 18 in..... | 3.00 | |
| 18 to 24 in..... | 4.50 | |
- Brevifolia. Dwarf Japanese Yew.** Broad thick leaves, blackish green, slow growing and irregular spreading habit.
- | | | |
|------------------|------|--|
| 10 to 12 in..... | 2.00 | |
| 12 to 15 in..... | 2.75 | |
- Capitata. Upright Japanese Yew.** Upright type of *Taxus Cuspidata*.
- | | | |
|------------------|------|--|
| 15 to 18 in..... | 3.00 | |
| 18 to 24 in..... | 4.50 | |
- THUJA. Occidentalis. American Arborvitae.** Pyramid with broad base. Good planted single or for hedge.
- | | | |
|------------------|--------|---------|
| 12 to 18 in..... | \$1.25 | \$10.00 |
| 18 to 24 in..... | 2.00 | 17.50 |
| 2 to 3 ft..... | 3.00 | 27.50 |
| 3 to 4 ft..... | 5.00 | |
- Compacta. Parsons Arborvitae.** Almost globe-shaped. Bright green. Useful in formal and foundation planting.
- | | | |
|------------------|------|-------|
| 12 to 15 in..... | 2.00 | 17.50 |
| 15 to 18 in..... | 2.50 | 22.50 |
- Globosa. Globe Arborvitae.** Naturally globe shaped; dwarf.
- | | | |
|------------------|------|-------|
| 10 to 12 in..... | 1.75 | 15.00 |
| 12 to 15 in..... | 2.00 | 17.50 |
| 15 to 18 in..... | 2.75 | |
- Geo. Peabody Arborvitae.** Golden yellow.
- | | | |
|------------------|------|--|
| 15 to 18 in..... | 2.00 | |
| 18 to 24 in..... | 3.00 | |
| 2 to 2½ ft..... | 4.00 | |
- Hoveyi. Hovey Arborvitae.** Oval in shape, nearly as broad as high, bright green foliage.
- | | | |
|------------------|------|--|
| 15 to 18 in..... | 2.00 | |
| 18 to 24 in..... | 3.00 | |
- Plicata. Mess Arborvitae.** Rich deep blue-green foliage. Short, stiff branchlets, give pleasing effect in light and shade. Formal pyramid.
- | | | |
|-----------------|------|--|
| 2 to 2½ ft..... | 2.50 | |
| 2½ to 3 ft..... | 3.50 | |
- Pyramidalis. Pyramidal Arborvitae.** Retains bright green coloring throughout winter. Narrow columnar shape; splendid for accents of formal planting.
- | | | |
|------------------|------|-------|
| 15 to 18 in..... | 1.25 | 10.00 |
| 18 to 24 in..... | 2.00 | 17.50 |
| 2 to 2½ ft..... | 3.00 | 27.50 |
| 2½ to 3 ft..... | 4.00 | 37.50 |
| 3 to 3½ ft..... | 5.00 | |
- Rosenthali. Rosenthal Arborvitae.** Dense dark green foliage, slow grower, very hardy
- | | | |
|------------------|------|--|
| 15 to 18 in..... | 2.50 | |
| 18 to 24 in..... | 3.00 | |
- Umbraculifera. Umbrella Arborvitae.** Low mushroom form, rich green foliage.
- | | | |
|------------------|------|--|
| 12 to 15 in..... | 2.50 | |
| 15 to 18 in..... | 3.00 | |

| | | |
|---|------|--------|
| Wareana. Ware Arborvitae. Broadly Pyramidal, rugged in appearance, fleshy foliage. | | |
| | Each | Per 10 |
| 15 to 18 in..... | 2.00 | |
| 18 to 24 in..... | 2.75 | |

| | | |
|---|------|-------|
| —Orientalis Aurea Nana. Berkman's Golden Arborvitae. A gem for dwarf planting; compact, roundish shape; warm yellow foliage. Especially good for formal work and edging. | | |
| 8 to 10 in..... | 1.75 | 15.00 |
| 10 to 12 in..... | 2.00 | 17.50 |
| 12 to 15 in..... | 3.00 | |

| | | |
|--|------|-------|
| TSUGA Canadensis. Canada Hemlock. Most graceful and adaptable, does well in shady and sunny places. | | |
| 18 to 24 in..... | 3.00 | 27.50 |
| 2 to 2½ ft..... | 4.00 | 37.50 |
| 2½ to 3 ft..... | 5.00 | |

| | | |
|---|-----|--|
| YUCCA. Filamentosa. Adams Needle. Long lance-like leaves. Tall flower spike grows up quickly in June-July. Numerous creamy flowers in general appearance give tropical effect. Useful for massing with either Evergreens or shrubbery. | | |
| 3 year | .50 | |

CLIMBING VINES.

| | | |
|--|-----|--|
| AMPELOPSIS. Quinquefolia. Virginia Creeper. Valuable for rich, fiery autumn coloring. | | |
| 2 year 2 to 3 ft..... | .35 | |

| | | |
|---|-----|------|
| —Veitchi. Japanese Creeper. Brilliant autumn coloring, blue berries, turning black, closely self clinging. | | |
| 2 year 18 to 24 in..... | .75 | 6.00 |

| | | |
|--|------|--|
| ARISTOLOCHIA. Siphocampylus. Dutchman's Pipe. An excellent vine for porches the great leaves affording a dense shade. | | |
| 2 year | 1.00 | |

| | | |
|---|-----|------|
| BIGNONIA. Radicans. Trumpet Creeper. Showy, trumpet-shaped flowers, scarlet and orange July. | | |
| 2 year 2 to 3 ft..... | .50 | 4.00 |

| | | |
|---|-----|------|
| CLEMATIS. Paniculata. Sweet Autumn Clematis. White fragrant flowers in September. Good screen for porches. | | |
| First class..... | .50 | 3.50 |

—Large flowering varieties.

—Henryi. Creamy white.

—Jackmani. Velvety, violet-purple.

—Mad. Ed. Andre. A distinct crimson red.

—Ramona. Deep sky blue.

| | | |
|-------------------------|------|------|
| 2 year First class..... | 1.00 | 9.00 |
|-------------------------|------|------|

LONICERA. Halliana. Halls Japanese Honey-suckle. Grows rampantly. Blooms freely, deliciously fragrant.

| | | |
|-------------------------|------|--------|
| | Each | Per 10 |
| 2 year First class..... | .50 | 4.00 |

HEDERA. Helix. English Ivy. Evergreen; good ground cover in shady location. An ideal wall cover.

| | | |
|------------------|-----|------|
| First class..... | .60 | 5.00 |
|------------------|-----|------|

WISTERIA. Good for pergolas, porches and trellises; dense drooping clusters of pea-shaped flowers. Purple and White.

| | | |
|--------------------------|------|------|
| First class grafted..... | 1.00 | 9.00 |
|--------------------------|------|------|

HARDY PERENNIAL PLANTS.

DELPHINIUM. Larkspur...... .30 2.50
Belladonna. Light blue, June to October.

IRIS. German.

| | | |
|---------------------------|-----|------|
| Blue, Yellow, White. | .30 | 2.50 |
|---------------------------|-----|------|

—**Japanese.** Assorted colors.... .35 3.00

LESPEDEZA. Bush Clover...... 35 3.00

PAEONIA.

—**Off. Rubra.** Very early double red.

—**Felix Crousse.** Best brilliant red, midseason.

—**Francois Ortegat.** Semi-double, purplish crimson

—**Rosea Superba.** Brilliant deep pink, midseason
 Strong roots. 3 to 5 eyes..... .85 7.50

—**Edulis Superba.** Soft pink, early.

—**Festiva Maxima.** The ideal white, carmine tipped.

| | | |
|--------------------------------|-----|------|
| Strong roots. 3 to 5 eyes..... | .65 | 5.00 |
|--------------------------------|-----|------|

PHLOX Hardy Phlox.

| | | |
|-----------------------|-----|------|
| assorted colors | .35 | 2.50 |
|-----------------------|-----|------|

BLEEDING HEART.50

CANAS. Dormant bulbs Spring. .15 1.25

—**President.** The best red bloomer, medium height.

—**King Humbert,** Orange scarlet, bronze-leaved.

—**Salmon.** Very good bloomer, salmon color, taller.

DAHLIAS. Fine Collection..... .35 2.50

ROSES.

RAMBLERS and CLIMBERS.... 1.00 8.50

—**Dorothy Perkins.** Shell-Pink.

—**Dr. W. Van Fleet.** Rich Shell-Pink, one of best.

—**Pauls Scarlet Climber.** Vivid Scarlet.

—**Tausendschon.** Varying colors, white to pink.

DWARF POLYANTHA.

| | | |
|----------------------|------|------|
| or "Baby" rose. | 1.00 | 8.50 |
|----------------------|------|------|

TEA. HYBRID TEA, and EVERBLOOMING
 1.00 8.50

—**Frau Karl Druschki.** White; constant bloomer.

—**Gruss an Teplitz.** Scarlet; constant bloomer.

—**Lady Hillington.** Deep apricot yellow.

—**Ophelia.** Salmon-flesh, shaded rose

—**Radiance.** Carmine pink, yellow at base of petals.

—**Red Radiance.** Dazzling crimson scarlet.

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SUNOCO SPRAY OIL

| | |
|---------------------------------|---------|
| 50 gallons in drum @ 50c | \$25.00 |
| 30 gallons in drum @ 60c | 18.00 |
| 15 gallons in drum @ 70c | 10.00 |
| 5 gallons in can @ \$1.00 | 5.00 |
| 1 gallon in can | 1.25 |

SHEEP MANURE

| | |
|--|--------|
| 5 Lbs. | \$.25 |
| 10 Lbs. | .45 |
| 25 Lbs. | 1.00 |
| 50 Lbs. | 1.50 |
| 100 Lbs. | 2.50 |
| 500 Lbs. or more, prices on application. | |

PEAT MOSS

Valuable for mulching and mixing with soil in ornamental plantings, gardens, lawns, etc.

Splendid litter for poultry houses. Bale covers 240 square feet one inch deep.

| | |
|---|--------|
| 1 Bushel | \$.50 |
| ½ Bale | 2.00 |
| 1 Bale | 3.50 |
| 5 Bales or more, prices on application. | |

SOIL

Carefully selected top-soil rich in plant food.

| | |
|----------------|--------|
| 100 Lbs. | \$.50 |
| 500 Lbs. | 2.00 |
| 1000 Lbs. | 3.50 |
| 2000 Lbs. | 6.00 |

WOOD & CONCRETE LAWN & GARDEN FURNITURE

Lawn Benches, Bird Baths, Flower Boxes, Urns, Arbors, Trellises, Pergolas, etc.

Prices and illustrated folder upon request.

